Regarding the election-of-species requirement, Applicants elect, without traverse, the

following species:

Species A: SEQ ID NO. 1923 (gene name: sorbitol dehydrogenase)

Species B: arrhythmias

Species C: cyclophosphamide

Species D: microarray assays

Applicants understand that this election is being made to aid the Examiner in

conducting a search and examination of the claimed subject matter, and is not to be construed

as limiting the scope of the claims. Applicants also understand that, if the elected subject

matter is found to be allowable over the prior art, the search and examination will be

expanded to cover other species, until it includes the full scope of the generic claims included

in the elected group.

It is asserted that this response is timely and that extensions of time, beyond those that

may otherwise be provided for in accompanying documents, are not required. However, in

the event that additional extensions of time are necessary to prevent abandonment of this

application, such extensions of time are hereby petitioned under 37 C.F.R. §1.136(a), and any

fees required therefore are authorized to be charged to our Deposit Account No. 50-4336.

Respectfully submitted,

DOBE LAW GROUP, LLC

/johnweatherspoon/

John K. Weatherspoon

Reg. No. 57,081

Date: October 1, 2009

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